

E UNITED STATES PATENT AND TRADEMARK OFFICE

TO:

Commissioner of Patents and Trademarks PO Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING (37 CFR 1.8a)

1 hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope, addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450

Name:

Date

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In compliance with Applicant's duty of candor and good faith, Applicant files this Information Disclosure Statement in accordance with the provisions of 37 CFR §§1.97 and 1.98 to make the references listed on the attached disclosure form PTO/SB/08 of record in the captioned application.

Also, in compliance with § 1.97, an information disclosure statement is herein filed within one of the following time periods:

★ (1) the information disclosure statement is filed in the early stages of prosecution:
 within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
 within three months of the date of entry of the national stage as set forth in §1.491 in an international application;
 before the mailing of a first Office action on the merits; OR
 before the mailing of a first Office action after the filing of a request for continued examination under §1.114;

OR,	
§1.113, a <u>no</u>	mation disclosure statement is filed before the mailing date of any of a final action under tice of allowance under §1.311, or an action that otherwise closes prosecution in the and it is accompanied by ONE OF:
☐ A <u>st</u>	atement as specified under 37 CFR 1.97(e):
	☐ That <u>each item</u> of information contained in the information disclosure statement <u>was first cited</u> in any communication from a <u>foreign patent office</u> in a counterpart foreign application <u>not more than three months prior</u> to the filing of the information disclosure statement; OR
	☐ That <u>no item</u> of information contained in the information disclosure statement was cited in a communication from a <u>foreign patent office</u> in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) <u>more than three months</u> prior to the filing of the information disclosure statement.
OR,	
☐ The	fee set forth in §1.17(p),
OR,	
☐ (3) the informaccompanie	mation disclosure statement is filed on or before payment of the issue fee and is d by:
☐ The	statement specified under 37 CFR 1.97(e);
	☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; OR
	☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.
AND,	
☐ The	fee set forth in §1.17(p).

Also, in accordance with the above provisions, please find:

A copy of an earlier filed Information Disclosure Statement from a related but earlier filed application containing similar subject matter which may be material to the patentability of this continuation, divisional or continuation-in-part application.

The earlier filed information disclosure statement was submitted for application:

SN 08/236,504 IDS filed June 3, 1996 (INGA,002) SN 09/169,793 IDS filed Oct. 18, 2000 (INGA,004) – this application

Applicant hereby requests consideration of the art previously cited on the copy provided.

A copy of search reports provided by official examining authorities for applications containing similar subject matter which may be material to the patentability of this application.

The search reports were generated for applications:

PCT/US99/23936	Filed Oct. 12, 1999	(INGA,004/PCT)
PCT/US00/27381	Filed Oct. 4, 2000	(INGA,004/CIP/PCT)
PCT/US99/23933	Filed Oct. 12, 1999	(CRYA,008/PCT)
PCT/US03/13593	Filed Oct. 21, 2003	(CRYA,018/PCT)
PCT/US03/39033	Filed Sept. 8, 2004	(CRYA,023/PCT)
SN 09/397,783	Filed Sept. 16, 1999	(CRYA,008)
SN 10/136,218	Filed May 1, 2002	(CRYA,018)
SN 10/313,828	Filed Dec. 6, 2002	(CRYA,023)
SN 10/453,410	Filed June 3, 2003	(CRYA,025)
SN 10/818,158	Filed April 5, 2004	(CRYA,025/C/CIP)
SN 10/818,158	-	• • •

Applicant hereby requests consideration of the art cited on the copies provided.

- ☑ A Supplemental Information Disclosure Statement in accordance with §1.98(a)(1);
- □ Legible Copies in accordance with §1.98(a)(2) of:
  - (i) each foreign patent;
  - (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office;
  - (iii) for each cited pending unpublished U.S. application, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and
  - (iv) all other information or that portion which caused it to be listed.

In accordance with §1.98(a)(3), for documents not in the English language:
a concise explanation of the relevance, as it is presently understood by the individual
designated in §1.56(c) most knowledgeable about the content of the information, of each patent, publication, or other information listed that is not in the English language;
AND,
a copy of the translation if a written English-language translation of a non-English-
language document, or portion thereof, is within the possession, custody, or control of, or is readily available to any individual designated in §1.56(c).

) A	Check	in	the	amount	of	the	fee	set	forth	in	37	CFR	§1.1	7(p)	in	accordance	with	37	<b>CFR</b>
§	§1.97(	c)(2)	) and	d 1.97(d	<b>(2</b> )	).													

- A Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address with New Power of Attorney and Change of Correspondence Address
- A copy of Statement under 37 CFR 3.73(b) and any required accompanying documents.
- A stamped, self-addressed Postcard acknowledging receipt of this document and the accompanying documents as listed herein above.

Please return the enclosed postcard, properly date stamped, to the undersigned attorney for Applicant upon receipt of the enclosed correspondence.

In the event a check covering the appropriate fee(s) is not enclosed, is unsigned, or is insufficient in amount, or any other mistake is made by Applicant which should incur additional fees, the Commissioner is authorized to charge Deposit Account No: \_\_50-3748 (INGA,004) for the amount of any deficiency.

Respectfully submitted,

Malcolm Skolnick Reg. No. 33788

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ATTORNEY FOR APPLICANT

Date: /6 May /6, 2006

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number:	09/169,793
Filing Date:	Oct. 9, 1998
First Named Inventor:	Charles CONRAD
Art Unit:	1631
Examiner Name:	James Martinell
Attorney Docket Number:	INGA, 004

#### **U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Document Number	Publication date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-5714323	02-1998	OHSHIMA, A., INOUYE, et al.	
	2	US-5756291	05-1998	GRIFFIN, et al.	
	3	US-5807718	09-1998	JOYCE, G.F. and BREAKER, R.R.	
	4	US-5503978	04-1999	SCHNEIDER, et al.	

#### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Country Code- Number-Kind Code	Publication date		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	5	WO-9529993	11/9/95	NABEL, G.J., et al.	

#### NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	6	BARABINO, S., et al., Antisense probes targeted to an internal domain in U2 snRNP specifically inhibit the second step of pre-Nrma splicing, Nucleic Acids Research, 20 (17): 4457-4464, 1992	
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EXAMINER	DATE
SIGNATURE	CONSIDERED

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT 48

Application Number:	09/169,793
Filing Date:	Oct. 9, 1998
First Named Inventor:	Charles CONR
Art Unit:	1631
Examiner Name:	James Martinel
Attorney Docket Number:	INGA, 004
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Examiner Initials	Cite No.	Include name of the author TTAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	16	DENTE, L., et al., pEMBL, A new family of single stranded plasmids, Nucleic Acids Res., 11: 1645, 1983	
	17	DHUNDALE, A., et al., Structure of msDNA from Myxococcus xanthus: Evidence for a Long, self-Annealing RNA Precursor for the Covalently Linked, Branched RNA, Cell, 51: 1105-1112, Dec 1987	
	18	DOTTO, G.P., et al., Functional Analysis of Bacteriophage fl Intergenic Region, Virology, 114: 463-473, 1981	
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SIGNATURE	CONSIDERED